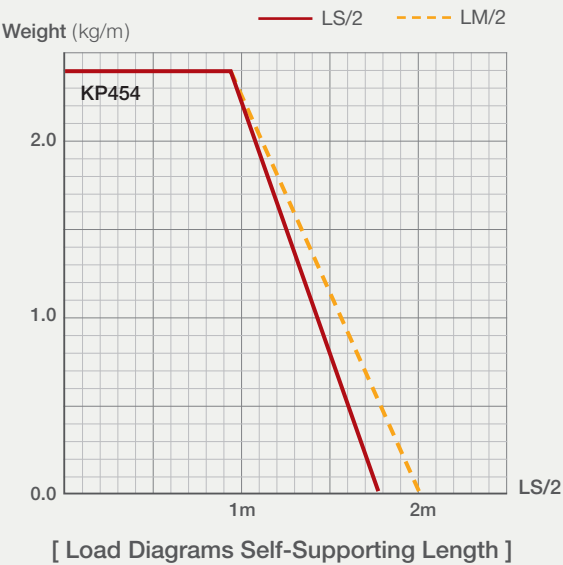
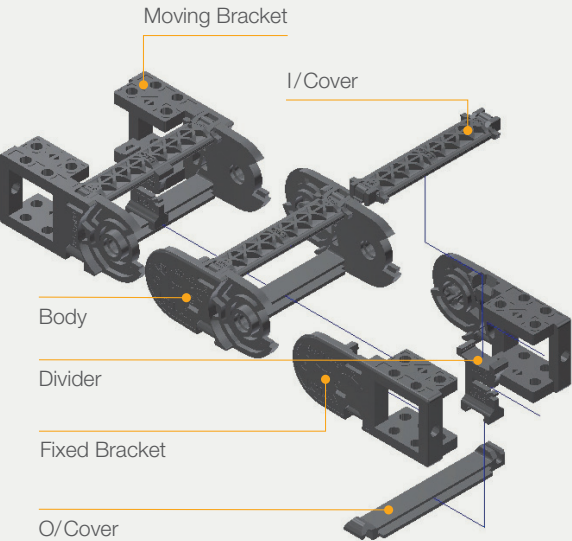


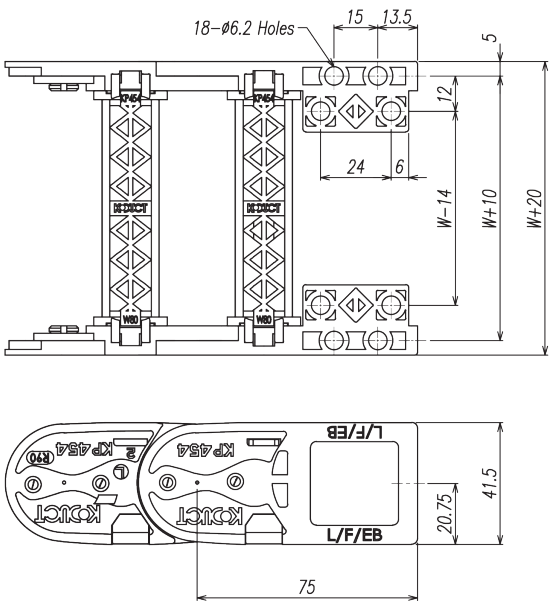
KP Carrier

KP454

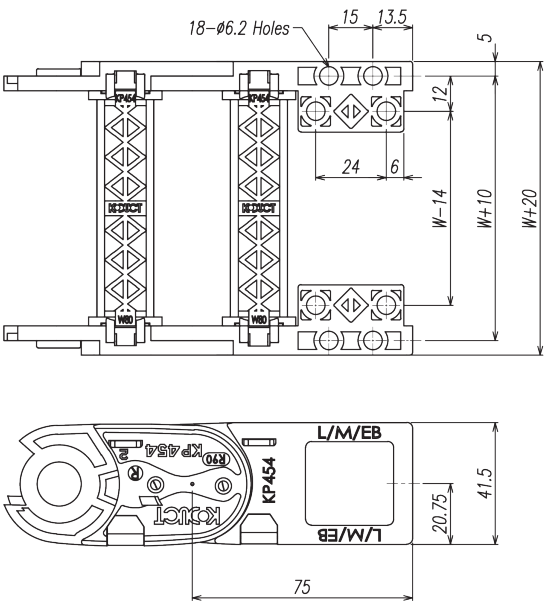
Structure



End Bracket

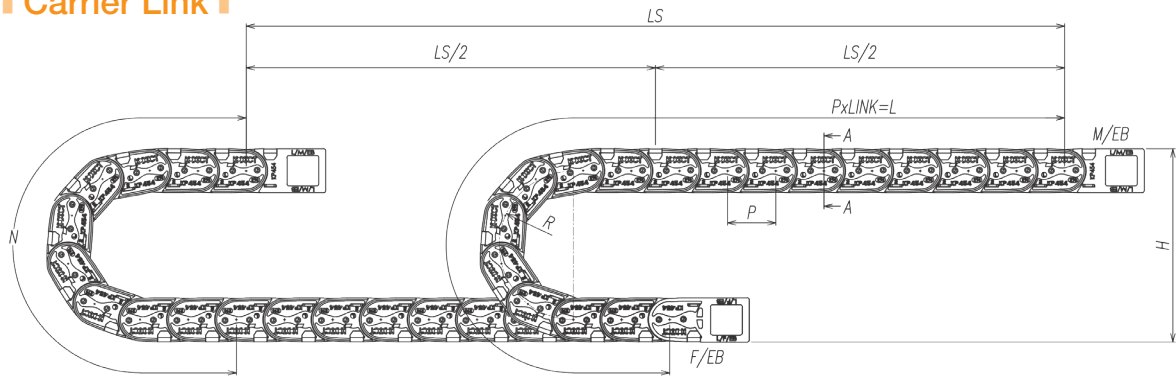


[Fixed Bracket (F/EB)]



[Moving Bracket (M/EB)]

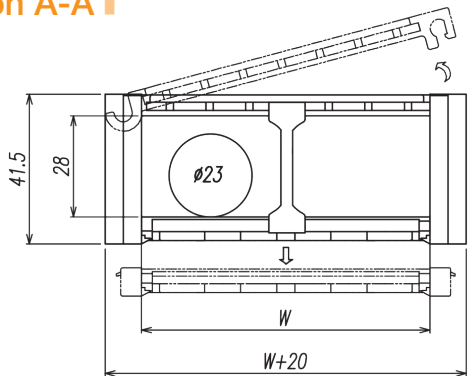
Carrier Link



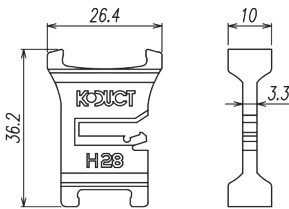
$$L = \frac{LS}{2} + N$$

- LS : Total Machine Travel
- L : Length
- N : Safety Length+rrr
- P : Pitch
- R : Radius
- H : Height
- F/EB : Fixed Bracket
- M/EB : Moving Bracket

Section A-A



Divider



Specification

TYPE	W mm (inch)	Radius mm (inch)	Pitch mm (inch)	Height mm (inch)	N mm (inch)	DVDR (ea)	1m (kg)	EB Set (kg)
KP454	40 (1.575)	48 (1.889)	45.4 (1.787)	137.5 (5.413)	332 (13.070)	0	0.893	0.114
		70 (2.755)		181.5 (7.145)	401 (15.787)			
	57 (2.244)	90 (3.453)		221.5 (8.720)	464 (18.267)	0	0.955	0.116
	80 (3.150)	120 (4.724)		281.5 (11.082)	558 (21.698)	1	1.071	0.121
		145 (5.708)		331.5 (13.251)	637 (21.141)			
	100 (3.937)	195 (7.677)		431.5 (16.988)	794 (31.259)	1	1.142	0.124

(1inch = 25.4mm)